



INTRODUCTION TO ADOBE FLASH

3 day training course

Adobe Flash is a professional rich media design tool used to produce animation, advertisements, and various other web page components, to integrate video into web pages, and to develop rich Internet applications. The Adobe Flash software is designed to work closely with other Adobe Creative Suite packages such as Illustrator and PhotoShop to allow you to quickly and easily import and manipulate animations and graphics.

"The course was delivered in an upbeat and interesting manner. I will recommend to colleagues."

"A great introduction to how Flash works, taught by a perfect trainer in a lovely environment."

By the end of this training course students will be able to create :

- » animated backgrounds
- » advertising banners with fading images & moving text
- » customised video / audio players
- » animated e-learning content
- » Flash based websites

COURSE DETAILS

To attend the Flash training course, no previous web design software skills or experience is required, but actively working in web design would be beneficial.

Length - 3 days (9:30am - 5pm)

Location - City Gate East, Nottingham City Centre

Price - £395 + VAT

Course payments can be made via bank transfer, cheque or securely online using a credit or debit card.



COURSE HIGHLIGHTS

The Flash Interface

- Working with Panels
- Flash Preferences
- Flash file types
- Document Properties

Drawing and Colour

- Drawing & Painting Tools
- The Deco Tool
- The Symmetry Brush
- Transforming Gradients
- Using Kuler
- Working with Layers
- Layer Masking

Symbols and Instances

- Creating Symbols
- Organising the Library
- Graphic & MovieClip Symbols
- Button Symbols

Motion Tweening

- Shape & Classic Tweens
- Motion Tweens
- Object Based Animation
- Working with Motion Paths
- The Motion Editor
- Animation Easing
- Motion Presets

3D Animation

- Setting 3D translation
- Rotating in 3D
- 3D Animation Paths
- Transforming 3D Paths

Inverse Kinetics

- The Bone Tool
- Creating & Animating Bones
- The Bind Tool
- Author and Runtime Kinetics

Filters & Blend Modes

- Applying Blends
- Applying Filters
- Animating Filters

Button Symbols

- Creating Buttons
- Up, Over, Down & Hit states
- Using Invisible Buttons
- Creating Animated Buttons

ActionScript Basics

- ActionScript 2 vs ActionScript 3
- The Actions Panel
- Creating Links
- Controlling the playhead

Video and Audio

- Creating custom video players
- Adding Sound Effects



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SHORT DESCRIPTION

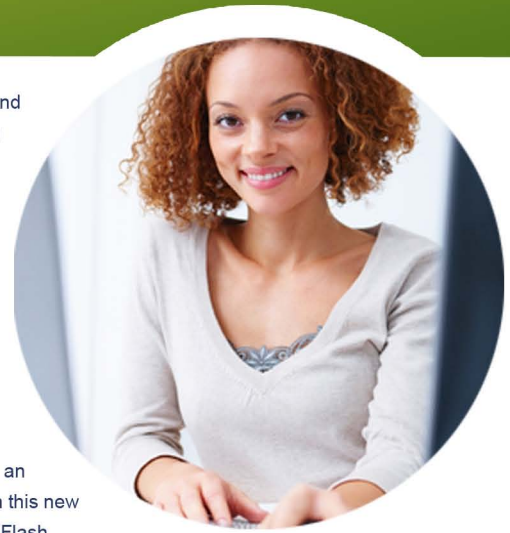
The Adobe Flash courses starts with an overview of the new look Adobe Flash interface and the ability to quickly and easily switch and customise workspaces on the fly. Configuring and setting up Flash to best suit your workflow can help you to work much more efficiently. The course then looks at the various input and output file types supported in Flash and how these can be used when working with other applications.

The course introduces the concept of symbols in Flash which are used as the primary object containers for animation and ActionScript reference. With these properly organised in the library they provide a method of reusing assets with minimal overhead. A detailed breakdown is given on the differences and uses of graphic and movieclip symbols while there is a brief look at button symbols at this point to set the scene for a more detailed look later on in the course.

One of the new changes in Flash was the inclusion of the object based tweening system. Although there is still support for the old shape and motion (now called classic) tweens, the new object based motion tweening provides an effective upgrade to the old key frame system of animation from previous versions of Flash. The course focuses on this new method and benefits gained from the flexible new motion editor interface. With this and the built in motion presets, Flash significantly boosts productivity when creating animations. All the traditional methods of key frame based animation are covered as well.

The course then looks at creating both rollover and animated buttons for Flash interactivity use. This is handles through button symbols which behave slightly different from the previously mentioned graphic and movieclip symbols. Actionscript then follows with a look at both version 2 and the new version 3. Since this is an introductory level course, the basics are covered with some code demonstrated on how to control the playhead through Actionsript and how to link to external web pages or files.

The full course description is available at www.webdesign-training.co.uk



BOOKING YOUR COURSE

To find out when this course is scheduled to run or to make a booking, please visit the course page at www.webdesign-training.co.uk. The course page contains an up-to-date list of available course dates and course places for this course.

Course bookings can be made directly from the website by clicking on the BOOK NOW button next to your preferred course date. Your course booking will be reviewed and a member of staff will contact you directly via email or telephone.

Course payments can be made via bank transfer, cheque or securely online using a credit or debit card. If your company is paying for your course, a letter headed purchase order will be requested for invoicing.

ABOUT WEB STUDIO

The Web Design Training courses are hosted with **Web Studio Nottingham** and the leading figures in the web design training team have had over 25 years combined experience in the delivery of web and graphic design training and development.

We believe that anyone is capable of creating a website, but that learning to do it professionally requires a special insight into the world of web development. Our focus in training is to ensure that you can walk away from a course with the information and skills to take on any web design challenge, no matter how large.

The many advantages of training with us include :

- Small group sizes (2 - 4 students max)
- Experienced trainers with 10+ years
- Quality web and design training at affordable prices
- Excellent city centre location

The City of Nottingham provides an excellent location for training as it provides good road, rail and air links from all corners of the UK. A wide selection of hotels and bed and breakfasts, to suit every pocket, are available for booking for those that may be travelling from distance.

